JC02 Rec'd PCT/PTO 1 9 APR 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/031,911

Eternational Application:

PCT/DK00/00354

International Filing Date:

June 30, 2000

Applicant:

Torben Bach PEDERSEN et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

METHOD AND SYSTEMS FOR MAKING OLAP

HIERARCHIES SUMMERISABLE

Attorney Docket:

45900-000718/US

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

April 19, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or

submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry of copy of the International Search Report is attadocuments listed on the International Search I for consideration by the Examiner and for application. Since the International Search Reauthorities, copies of these references should I trilateral agreement and are believed to be in (MPEP 1893.03(g))	ached for the Examiner's information. The Report are listed on the attached Form-1449 listing on any patent resulting from this eport was from the US, EPO, or JPO search have been supplied to the USPTO under the
III.	CONCISE EXPLANATION OF THE RELEV	ANCE (check at least one box)
	A. Except as may be indicated below in (information are in the English language (conci	
	B. A concise explanation of the relevation information listed that is not in the English 1.98(a)(3)):	
	1. See the attached foreign search re2. English translations are provided3. Other:	
	C. The following additional information is	provided for the Examiner's consideration.
	We have provided a copy of the Interna	ational Search Report.
IV.	CROSS REFERENCE TO RELATED APPLI	CATION(S)
	A. The Examiner is advised that the followablect matter that may be related to the present application is attached for the Examiner's application(s) to the Examiner's attention confidentiality provisions of 35 U.S.C. § 122.	ent application. A copy of each co-pending information. By bringing this(these)

Filing Date

Serial No.

Art Unit

THIS IDS I	S BEING FILED UNDER
A. 🗌 37 C.	F.R. § 1.97(b): (check only one box)
cont	within three months of the filing date of a national application other than a inued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No or certification is required.
§1.4	within three months of the date of entry of the national stage as set forth in 91 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or fication is required.
1.97 Acti 1.97 certi	before the mailing of a first Office Action on the merits (37 C.F.R. § (b)(3)). No fee or certification is required. In the event that a first Office on on the merits has been issued, please consider this IDS under 37 C.F.R. § (c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no fication has been made, charge our deposit account a fee in the amount of 0.00 as required by 37 C.F.R. § 1.17(p).
4 cont requ	before the mailing of a first Office Action after the filing of a request for inued examination under 37 C.F.R. § 1.114. No fee or certification is ired.
B. ☐ 37 C.I	F.R. § 1.97(c): (check only one box)
1.11	before the mailing date of either any Final Office Action under 37 C.F.R. § 3, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise es prosecution.
	No certification; therefore, a fee in the amount of \$180.00 is required by 37 R. § 1.17(p).
2.	See the certification below. No fee is required.
C. <u></u> 37 C.F	F.R. § 1.97(d):
or a	After the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of some fee.

V.

37 C.F.R. § 1.17(p). VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. PAYMENT OF FEES (check only one box) A. A check in the amount of \$180.00 is enclosed for the above-identified fee. B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

1. See the certification below. A fee in the amount of \$180.00 is required by

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

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Reston, Virginia 20195 (703) 390-3030

JAC/cah

ATTORNEY DOCKET NO. SERIAL NO. FORM HDP-1449 (Based on Form PTO-1449) 45900-000718/US 10/031,911 PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITA (Use several sheets if necessar) Torben Bach Pedersen et al. FILING DATE GROUP Sheet 1 of 4 APR 1 9 2002 June 30, 2000 Unknown U.S. PATENT DOCUMENTS PRADEM Ref. Examiner's Document (If appropriate) Filing Date Class/ Desig. Initials Number Date Name

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